-Work Order ID 63571



Page 1

Thursday, November 04, 2010 1:13:44 PM Item ID: D3535-23 Accept Setup Start **Revision ID:** Stop Item Name: Wearshoe **Start Date:** 11/4/2010 **Start Qty: 12.00 Cust Item ID: Required Date: 11/12/2010** Req'd Qty: 12.00 **Customer:** Reference: Run Start Date: 10-11-04 Tooling: Approvals: Date: Stop QC: Date: SPC (Y/N): Date: Sequence ID/ Operation Set Up/ Tool # Plan Accept Reject Reject Insp. Work Center ID Description **Run Hours** Qty Number Code Qty Stamp Draw Nbr **Revision Nbr** D3535 Rev B. 100 0.00 FLOW WATER JET. B10-11-15 Waterjet 0.00 Memo FLOW CNC Waterjet B □Prog Rev: R □2-1-Cut as per Dwg D3535 □Dwg Rev:_ Deburr if necessary 304,00 110 QC2- Inspect parts off machine FAI/FAIB 0.00 1810-11-15 0.00 Memo Quality Control 120 QC8- Inspect parts - second check

Memo

Quality Control

Dart Ae	rospace	Ltd								•
W/O:			V	VORK ORDER CH	ANGES					
DATE	STEP	PRO	CEDURE CH	IANGE		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No	-	PAR #:	Fault Ca	tegory:	NC	P: Vas I	No. DO	۸۰	Date	
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									Date:	
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DATE	STEP	Description of NC Section A	Initial	Corrective Action Action Descrip	Section B	Sign &		cation ion C	Approval Chief Eng	Approval QC Inspector
		Occilon A	Chief Eng	Chief Eng		Date	Seci	ion C	Criter Eng	QC inspector
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Work Order ID 63571

Thursday, November 04, 2010 1:13:44 PM



Page 2

Item ID:

D3535-23

Accept

Setup Start



Revision ID:

Item Name: Wearshoe

Required Date: 11/12/2010

Start Date: 11/4/2010 **Start Qty: 12.00**

Req'd Qty: 12.00



Cust Item ID:

Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date: ____

Run

Start

Stop

Stop



QC:

Date:

SPC (Y/N):

Set Up/

Run Hours

Tool ID

Tool # Plan

Code

Accept Qty

Reject **Qty**

Reject Insp. Number Stamp

Work Center ID 130

Sequence ID/

Brake NC

NC BRAKE

Memo

Operation

Description

0.00

0.00

Brake NC

1-Form on Brake as per Dwg D3535 using Jigs DT8261and DT8326□2-Form joggle as per Dwg D3535 using Jig DT8158□3-Identify as D3535-23

Date:

140

Quality Control

QC5- Inspect part completeness to step on W/O

Solulus

150

Powdercoat

Powder Coating

Grey Sandtex(Ref:4.3.5.6) per QSI005 4.3

0.00

Memo

Memo

13 BK10-11-17

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W/O:			WORK ORDER CHANGES									
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DATE	STEP	Description of NC Section A	Initial	Corrective Action Section Action Description	Section B Verification Approval Approval							
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Work Order ID 63571

Thursday, November 04, 2010 1:13:44 PM



Page 3

Item ID:

D3535-23

Accept

Setup Start

Revision ID:

Item Name: Wearshoe

11/4/2010

Start Qty: 12.00

Req'd Qty: 12.00



Cust Item ID: Customer:

Reference:

Start Date:

Approvals:

Process Plan:

Date:_____

Tooling:

Date:

Run

Qty

Start Stop

Stop

Required Date: 11/12/2010

QC:

Date: _____

SPC (Y/N):

Date: Tool ID

Tool # Plan

Code

Reject Accept

Reject Number

Insp. Stamp

Sequence ID/ **Work Center ID**

160

Quality Control

Operation Description

QC3- Inspect Part Finish

Memo

Set Up/ **Run Hours**

10/11/18

Qty

170

Packaging

Packaging

Identify as per dwg & Stock Location:

Memo

Memo

0.00

0.00

13 BL 10-12-18

180

Quality Control

QC21- Final Inspection - Work Order Release

0.00

0.00

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W/O:			WC	RK ORDER CHANGI	ES				
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		Description of NC		Corrective Action Section	on B	Verif	ication	Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign Date	& Sec	Verification Section C	Chief Eng	QC Inspector
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Picklist Print

Thursday, November 04, 2010 1:13:48 PM

Work Order ID: 63571

Parent Item:

D3535-23

Parent Item Name:

*N*earshoe



start Date: 11/4/2010

Required Date: 11/12/2010

Page 1

Start Qty: 12.00

Required Qty: 12.00

Comments:

IPP Rev:A

New Issue 07-02-15 JLM

As per Rev B 07-08-31 JLM IPP Rev:B

Verified By:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Primai Item Locatio	 Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
M304S20GA		Purchased	No	100	sf	165.0000	1.3615	17.19789	(7.	7	

304/316 .040 Sheet

		1		_
<u>Location</u>	Loc Oty	Loc Code		
MAT	161	1		
115762	10.2			
115953	150.8	1	115953	12
MAT20	4			(3)
113062	1.398			
115440	2.602			

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W/O:		WORK ORDER CHANGES											
DATE	STEP	PRO	PROCEDURE CHANGE			Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector			
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DART AEROSPACE LTD	Work Order:	43571
Description: Wearshoe	Part Number:	D3535-23
Inspection Dwg: D3535 Rev: B		Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

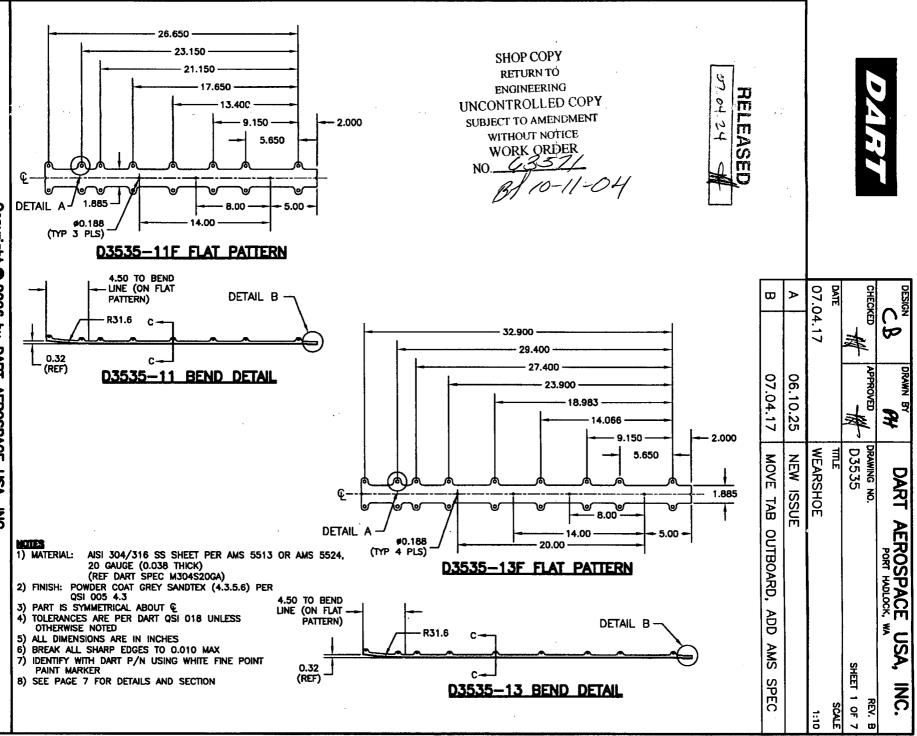
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Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
1.885	+/-0.010	1,888	*		V 1802	
2.000	+/-0.010	3.000	*		U	
4.750	+/-0.010	4.756	le le		7 1201	
9.500	+/-0.010	9.506	8		7	
14.250	+/-0.010	14.250	00		1	
17.750	+/-0.010	17.766	>		7	
23.140	+/-0.010	23.140	یر		7	
28.530	+/-0.010	28.530	A		7	
33.920	+/-0.010	33.936	40		T	
39.310	+/-0.010	39,310	4		7	
44.700	+/-0.010	44,700	>		7	
48.200	+/-0.010	48.368	X		7	
52.850	+/-0.010	C2.80	×		7	
Ø0.188	+0.005/-0.001	.191	×		V	
48.0C	+/-0.030	48.00	y		π	
39.00	+/-0.030	34,00	y_		7	
32.00	+/-0.030	37.06	X		7	
24.00	+/-0.030	24,00	عع		7	
16.00	+/-0.030	16.00	8		7	
8.00	+/-0.030	8.00	24		7	1
6.00	+/-0.030	6.00	X		7	
0.300	+/-0.010	,303	ף		V	
0.300	+/-0.010	1302	*		V	
0.038	+/-0.010	1636	×		V	

Measured by:	iB	Audited by:	Prototype Approval:	N/A
Date:	10-11-15	Date: 10/11/6	Date:	N/A

Rev	Date	Change	Revised by	Approved
Α	07.11.23	New Issue	KJ/EC/DD	<i>M</i>

W/O:	-		WO	RK ORDER CHANG	ES					
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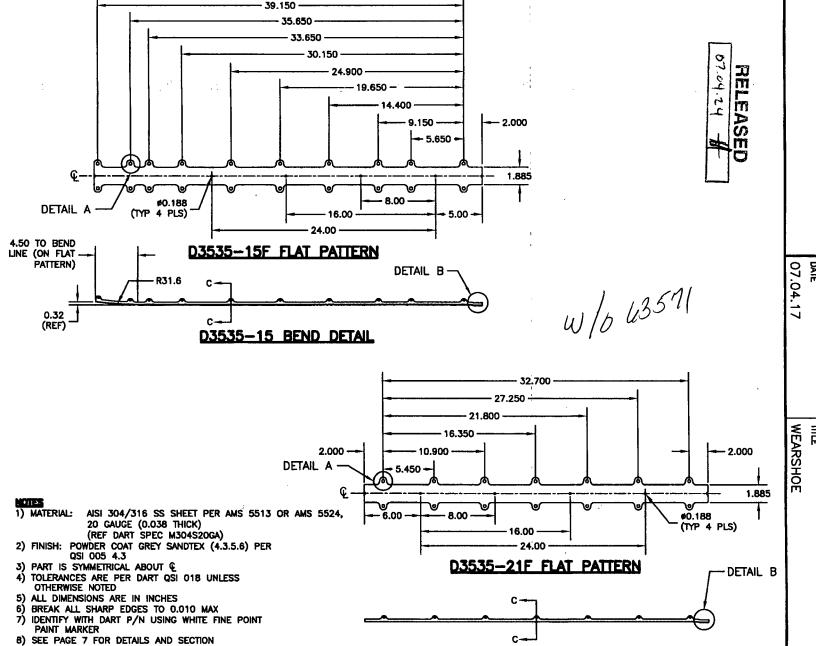
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D3535-21 BEND DETAIL

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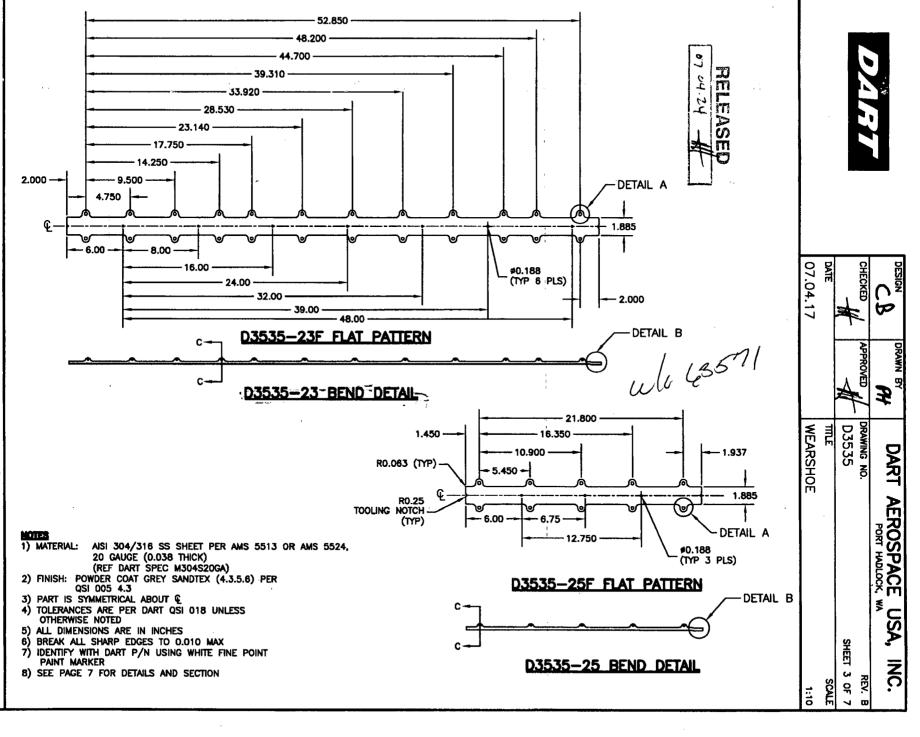
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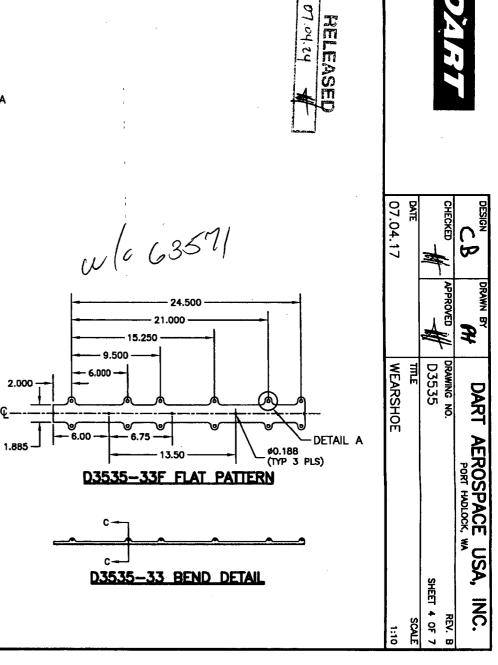
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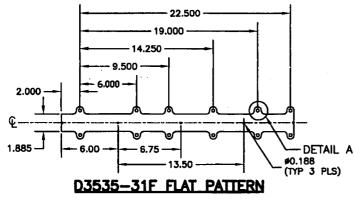
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D3535-31 BEND DETAIL

1) MATERIAL: AISI 304/316 SS SHEET PER AMS 5513 OR AMS 5524, 20 GAUGE (0.038 THICK)

(REF DART SPEC M304S20GA)

2) FINISH: POWDER COAT GREY SANDTEX (4.3.5.6) PER QSI 005 4.3
3) PART IS SYMMETRICAL ABOUT &
4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

ALL DIMENSIONS ARE IN INCHES

6) BREAK ALL SHARP EDGES TO 0.010 MAX

IDENTIFY WITH DART P/N USING WHITE FINE POINT PAINT MARKER

8) SEE PAGE 7 FOR DETAILS AND SECTION



PURPOSE

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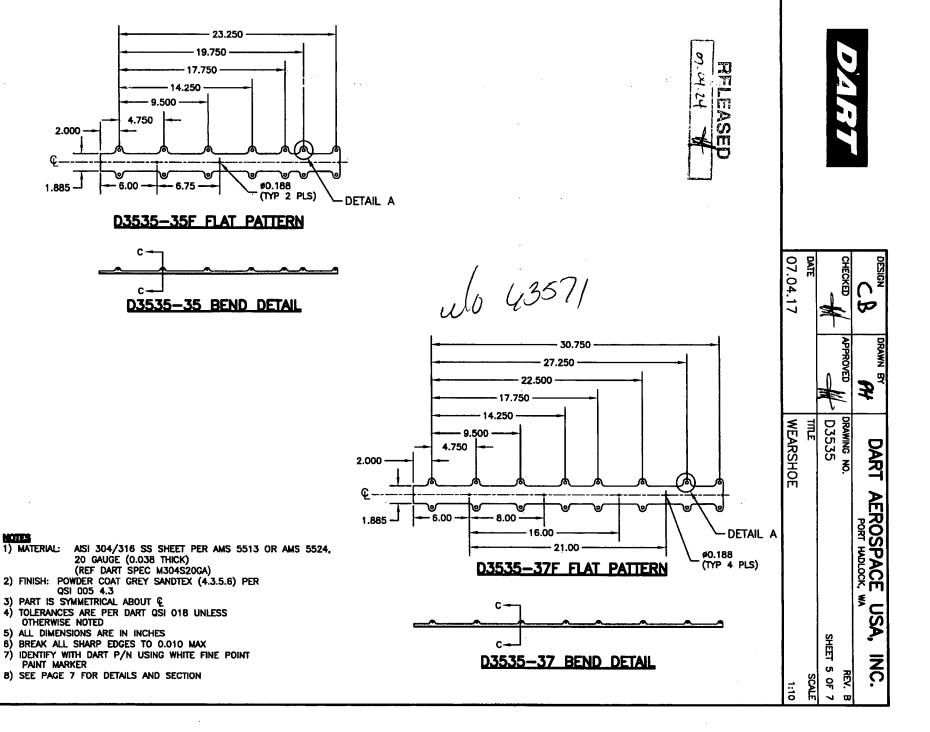
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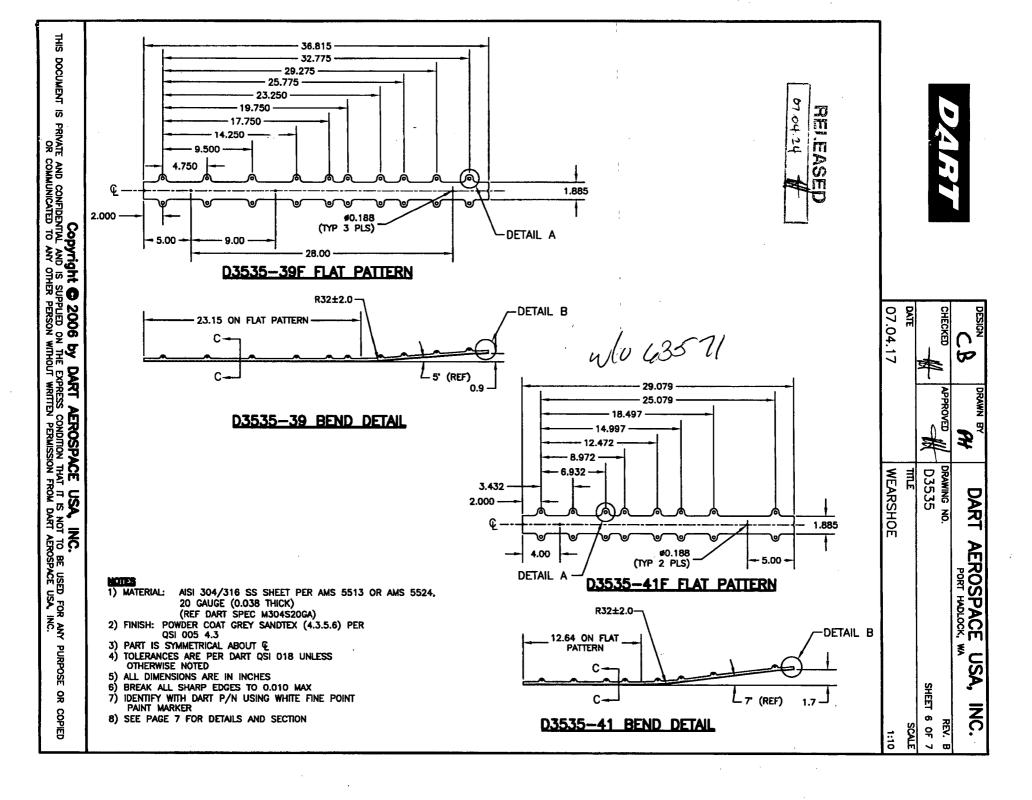
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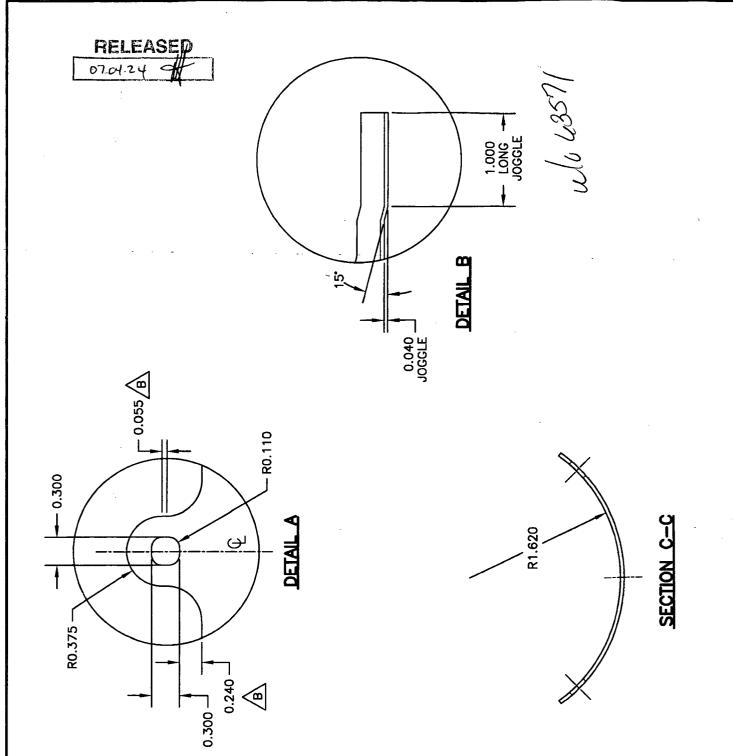
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